

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(bias\$3 with spindle) with contact\$3 with (disk or disc)	EPO; JPO	OR	ON	2006/02/14 13:46
L2	5	(bias\$3 with spindle) same (contact\$3 with (disk or disc))	EPO; JPO	OR	ON	2006/02/14 13:47
S1	0	(align\$4 near (disk or disc)) and paul-kim.xa.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:48
S2	3	(align\$4 near (disk or disc)) and kim-paul.xa.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:09
S3	7	(align\$4 with (disk or disc)) and kim-paul.xa.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:10
S4	10	((align\$4 or balanc\$3) with (disk or disc)) and kim-paul.xa.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:10
S5	27	("3753281" "4224648" "4358803" "4604664" "4683505" "4697216" "4764828" "4933927" "4989107" "5010427" "5031061" "5101306" "5121272" "5333080" "5555144" "5572382" "5610900" "5628168" "5663851" "5715114" "5731928" "5781374" "5825746" "5877571" "5964027" "6105240" "6418612").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 09:42
S6	404	29/603.03,603.04.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:42
S7	3155	360/98.05-99.08,99.12.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:45
S10	784	369/270,271.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:45

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S11	6462	(align\$4 near (disk or disc))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:48
S12	38	S6 and S11	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:48
S13	194	S7 and S11	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:48
S14	8	S10 and S11	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:48
S15	233	S12 or S13 or S14	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:48
S16	152	spindle near protrusion\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:49
S17	0	S15 and S16	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:48
S18	43	spindle near contact\$3 near (disk or disc)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:51
S19	1	S15 and S18	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:49
S20	2837	spindle with contact\$3 with (disk or disc)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:51
S21	57	S15 and S20	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:51
S22	11	S6 and S21	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 09:52

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S23	59	(bias\$3 near spindle) with (disk or disc)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 10:00
S24	19	S20 and S23	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 10:00
S25	37	MALLARY-MICHAEL.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 10:00
S26	75	(bias\$3 with spindle) with contact with (disk or disc)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 10:00
S27	80	(bias\$3 with spindle) with contact\$3 with (disk or disc)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/14 13:46
S28	0	S25 and S27	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 10:00
S29	116	(bias\$3 with spindle) same (contact\$3 with (disk or disc))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/14 13:47
S30	0	S25 and S29	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 10:04
S31	0	S11 and S25	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 10:05
S32	16	S25 and (disk adj drive)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 10:05
S33	15	S11 and S29	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/03 10:07

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S34	16	(US-20030193735-\$).did. or (US-6651311-\$ or US-6418612-\$ or US-5877571-\$ or US-5825746-\$ or US-5715114-\$ or US-5333080-\$ or US-5101306-\$ or US-5031061-\$ or US-4989107-\$ or US-4224648-\$ or US-5801901-\$ or US-6453541-\$ or US-5056082-\$ or US-6724567-\$ or US-5548454-\$).did.	US-PGPUB; USPAT	OR	ON	2006/02/03 10:11
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